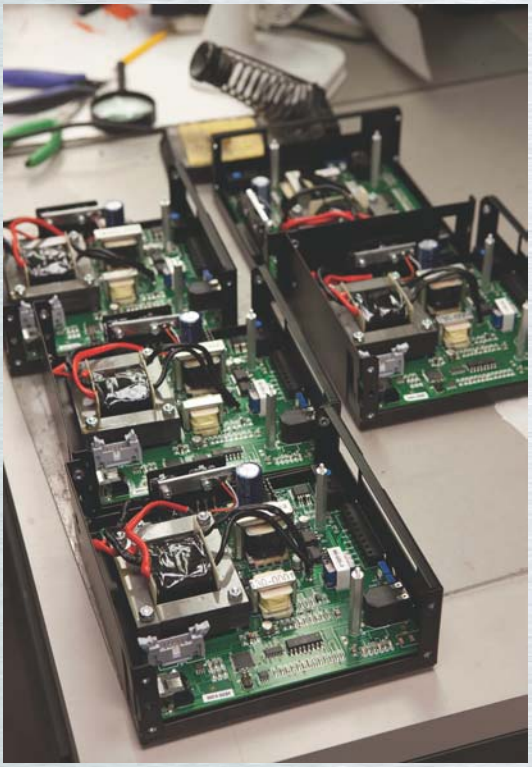
D&R ELECTRONICS

ISO 9001:2008 REGISTERED COMPANY

EMERGENCY PRODUCTS CATALOG 2011

PROWLER LIGHTBARS.....3
ODYSSEY LIGHTBARS.....4
MINI ODYSSEY.....5
ROAD ALERT.....6
MR LED LIGHTS.....7
LITEBRITE LED LIGHTS.....8
SURFACE MOUNT LED LIGHTS.....9
COBRA LED LIGHTS.....9
SLED/SE/SX/XL/XMMAX LED LIGHTS.....10-11
LED MAPLIGHT.....11
TRAFFIC DIRECTORS.....12
SWITCHRITE CONSOLES.....13-17
CONSOLE MOUNTING PLATES.....17
CONSOLE ACCESSORIES.....18-21
POWER OUTLETS.....18
ARMRESTS.....19
CUPHOLDERS.....20
STORAGE POCKETS.....20
TICKET BOOK HOLDERS.....21
LAPTOP MOUNTS.....21-23
LAPTOP TRAYS.....24-25
COMPUTER POWER SUPPLY.....24
LIGHT & SIREN CONTROL SYSTEM.....26-28
RDS SERIES.....26-27
INTIMIDATOR SERIES.....27
PROTEC 1300S.....28
ENFORCER.....28
CONTROL SYSTEMS.....29
PDU14K.....29
PDU42W.....29
WATCHDOG-B.....29
FLASHERS.....30
LED INSERT LIGHTS.....30-31
SIREN SPEAKERS.....32
SPEAKER BRACKETS/ACCESSORIES.....32
EQUIPMENT TRAYS.....33-34
STORAGE SYSTEMS.....36-37
WINDOW BARS.....38
REAR WINDOW COVERS.....38
ACCESSORIES.....39



PROWLER LIGHTBARS

LIGHTBAR W/DEEP REFLECTOR LED MODULES

- Prowler is our new generation lightbar that combines the best features of LED technology.
- Mounting kits available for most makes and models of vehicles.
- Meets all applicable SAE Class 1 and California Title XIII when properly configured
- Can be controlled through any of the standard D&R and other manufacturer's switch packs or electronic light control systems
- Perfect for all emergency vehicle applications

SPECIFICATIONS:

- Material: Base - Strong Extruded aluminum frame UV treated polycarbonate lens
- Available sizes: L-22"/35"/ 46"/ 56"/ 66"/ 76", W-13.0"/ H-2.75" (w/o mnt. feet)

FUNCTIONS SUPPORTED:

- 15 Selectable Flash Patterns
- Dim mode for night use
- Intersection Lights - (LED)
- Front Flashers - (LED)
- Rear Flashers - (LED)
- Traffic Director - 6 or 8 outputs module configuration

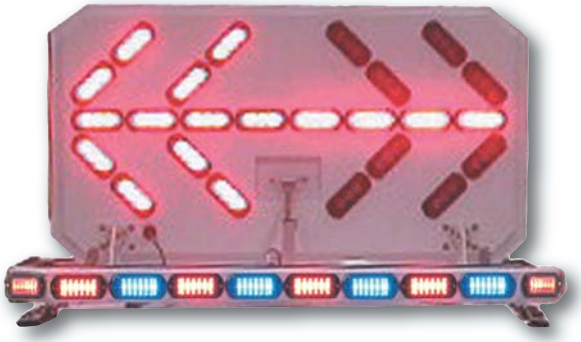
ODYSSEY INFO

- The Odyssey LED sign is a compact lightbar and arrowboard combination.
- The retractable motorized arrowboard / traffic director provides superior visibility in a low profile configuration.
- This patent design gives you the full advantage of a 360-degree lightbar when in lower position.

FEATURES:

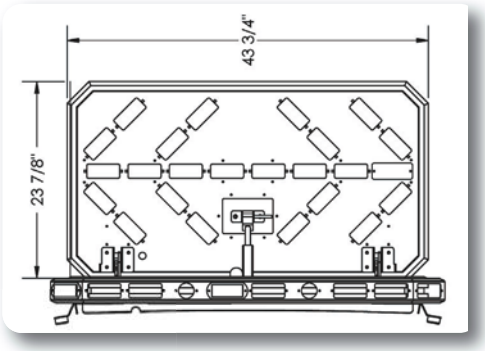
- GEN III LED technology
- Low-profile (just 3" high) and 'Easy Swap'plug and play modules
- Motorized for easy deployment
- Compatible with our light & siren controller or AS5500
- Mounting kit included
- Meets SAE Class1when properly configured

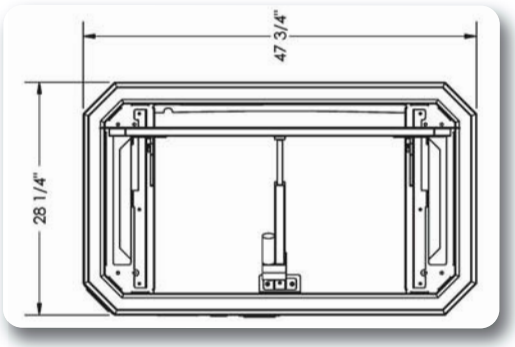
ODYSSEY



TECHNICAL SPECS:

- Finish: Powder coat
- Colour: White / (Black is optional)
- Material: Base-12ga aluminum / Sign-8ga aluminum
- Dimensions: Sign Down: W-47 3/4", D-28 1/4" / H-3.0"
  Sign Up Raised height - 26 7/8"
- Arrow Board: Total light modules - 24
  Double Arrow Configuration - Yes
- Functions Supported:
  Left Arrow - Yes
  Right Arrow - Yes
  Centre Out - Yes
  Flash Warning - Yes
- Arrow Board Modules:
  CF3*X-Cobra LED light
  *X-colours:Amber, Blue, Clear, Red
  Draw: 0.5 amp@12V per module
- Lightbar Modules:
  DR6-*X - Deep Reflector LED light
  *X-available colours:Amber, Blue, Clear, Red
  Draw: 0.9 amp@12V per module





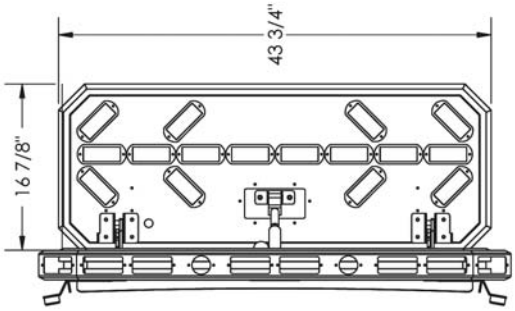
TECHNICAL SPECS:

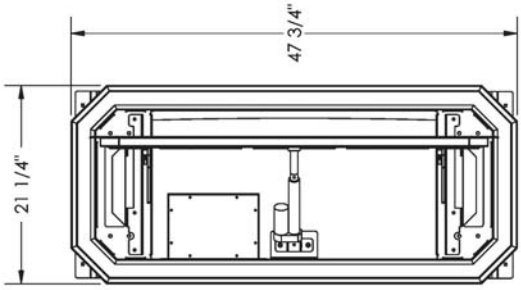
- Finish: Enamel
- Colour: White / (Black is optional)
- Material: Base-12ga aluminum / Sign-8ga aluminum
- Optional Road Alert designed in
- Dimensions:Sign Down: W-47 3/4", D-21 1/4" / H-3.0"
  Sign Up Raised height - 19 7/8"
- Arrow Board:
  Total light modules - 16
  Double Arrow Configuration - Yes
- Functions Supported:
  Left Arrow - Yes
  Right Arrow - Yes
  Centre Out - Yes
  Flash Warning - Yes
- Arrow Board Modules:

CF3*X-Cobra LED light
*X-available colours:Amber, Blue, Clear, Red
Draw: 0.5 amp@12V per module

- Lightbar Modules:

DR6-*X - Deep Reflector LED light
*X-available colours:Amber, Blue, Clear, Red
Draw: 0.9 amp@12V per module





ROAD ALERT

Road Alert LED text message sign system, displays text and symbolic information. Solid state LED design ensures durability against road shock and vibration providing low maintenance and extended lifespan.

SPECIFICATION:

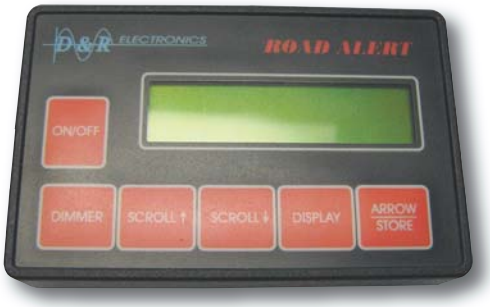
- CPL (Characters/Line) - 8
- LED rating - 100,000 hrs
- External mount - Yes
- Programmable messages - 80
- Text messaging - Yes
- Symbols - Yes
- Fixed message - Yes
- Scrolling message - Yes
- Arrow messaging - Yes
- Controller - RA-USB
- Motorized (optional)
- USB Interface

AVAILABLE COLOURS

LEDRA-A-20

LEDRA-A-40M (M-MOTORIZED, FOLD DOWN WHEN NOT IN USE

RA-USB



The controller supports maintenance of user messages using the Road Alert Message Manager (RAMM) a Windows compatible software interface and loading the message via USB thumb drive (memory stick), or by directly connecting a USB keyboard.

PRODUCT	WIDTH	HEIGHT	DEPTH
RA-USB	3.75”	2.25”	1.0”
LEDRA-X-20	20”	4.0”	2.5”
LEDRA-X-40	40”	4.0”	2.5”

MR6 LED LIGHTS

FEATURES

- MR6 LED modules utilize the latest in 1W LED technology
- Surface mount 6 LED flashing modules
- Ideally suited for use in directional warning solutions
- These compact modules provide great versatility for a wide range of mounting options
- All modules are sealed, waterproof for external mounting applications
- Multiple flash patterns built-in
- Dimensions:
  Length-3.25", Width-1.25", Depth-1.1"
- Available models:
  MR6x-X
  x-Body Colour:
  B-Black,W-White,C-Chrome
  X-LED Colour:
  A-Amber, B-Blue, C-Clear
- Current Draw:
  0.4A Solid ON
  0.160A Average Pattern ON
- Input Voltage:
  12-24 VDC Nominal
- Synchronous or alternate operation

AVAILABLE COLOURS

*** NEW PRODUCT *** **MR6B-X**

*** NEW PRODUCT *** **MR8B-R/B**

- Dual colour
- 4 Red / 4 Blue Surface Flash Mount Module
- **Flashes all Red or all Blue**

Available colours combination:

*** NEW PRODUCT *** **MR26-X**

*** ALSO AVAILABLE IN DUAL COLOUR ***

MR26-X FEATURES

- MR26-X LED modules utilize the latest in 1W LED Technology
- Surface mount 2 x 6 LED flashing stacked modules
- Ideally suited for use in directional warning solutions
- All modules are sealed for external mounting applications
- Multiple flash patterns built-in

MR6 - 2" BRACKETS

936-0397A

936-0398A

MR6 - 4" BRACKETS

936-0402A

936-0401A

936-0400A

LITEBRITE LED LIGHTS

LEDF-X*

- Dimensions:
  Length - 4.5" / Width - 2.0" / Depth - 2.2"
- Amperage draw:
  Amber, Red - 0.15 Amp
  Blue, Clear, Green - 0.25 Amp
- Number of GENII LED's - 28

AVAILABLE COLOURS

LEDF-2X*

- Dimensions:
  Length - 8.5" / Width - 2.0" / Depth - 2.2"
- Amperage draw:
  Amber, Red - 0.15 Amp
  Blue, Clear, Green - 0.25 Amp
- Number of GENII LED's - 56

AVAILABLE COLOURS

LEDF-3X*

- Dimensions:
  Length-12.5" / Width-2.0" / Depth-2.2"
- Amperage draw:
  Amber, Red - 0.15 Amp
  Blue, Clear, Green - 0.25 Amp
- Number of GENII LED's - 84

AVAILABLE COLOURS

LEDF-4X*

- Dimensions:
  Length-17.0"/ Width-2.0"/ Depth-2.2"
- Amperage draw:
  Amber, Red - 0.15 Amp
  Blue, Clear, Green - 0.25 Amp
- Number of GENII LED's - 112
- Optional Suction Cup Mount available - part#: DR-SCMNT

AVAILABLE COLOURS

SURFACE MOUNT LED LIGHTS

- Ideally suited for use as a directional warning solution
- Versatility for a wide range of mounting options
- Sealed, waterproof units for external mounting applications
- Dimensions: L-4.25",W-2.0", D-0.75"
- Multiple flash patterns built-in
- Synchronous on alternate operation

AVAILABLE COLOURS

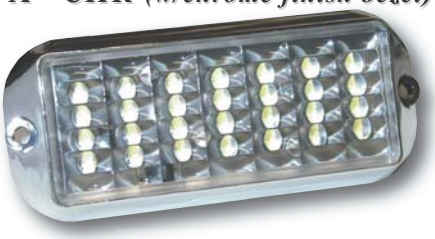
SURFACE LED MOUNTING BRACKETS

936-0324A

936-0302A

*LBSF-X**

LBSF-X-CHR (w/chrome finish bezel)*



COBRA LIGHTS

Our Cobra LED lights, feature a light engine coupled with a high-energy emitter utilizing a TIR (Total Internal Reflector). Optical Technology uses a minimal energy source to operate.

Built-in flasher with 7 selectable flash patterns plus optional solid pattern. Interior mounting lights.

*C6*X(D/W)*

AVAILABLE COLOURS

Dimensions: Width - 7.625" / Height - 1.5" / Depth - 1.25"

*C53*X(D/W)*

Dimensions:
Width - 4.5" / Height - 1.5" / Depth - 1.25"

*C12*X(D/W)*

Dimensions: ■ Width - " / Height - 1.5" / Depth - 1.25"

COBRA WINDSHIELD LIGHTS

- Designed to fit as a center mount above the rear view mirror
- High visibility when activated
- Low profile, lightweight
- Extremely discrete and non-intrusive
- W-3.8"/ H-1.3" / D-1.6"

SE SERIES LIGHTS

SE3-X

- 3 High Intensity 1-Watt LEDs
- Voltage: 12/24VDC
- 11 Flash Patterns
- Width-4.5”/Height-1.6”/Depth-0.8”

AVAILABLE COLOURS

SE4-X

- 4 High Intensity 1-Watt LEDs
- Voltage: 12/24VDC
- 18 Flash Patterns
- Width-5.75”/Height-1.6”/Depth-0.8”

AVAILABLE COLOURS

XS/XL/DXL SERIES LIGHTS

XS4-X

- 4 High Intensity 1-Watt LEDs
- Voltage: 12/24VDC
- 11 Flash Patterns
- Dimensions: Width-4.5”/Height-1.75”/Depth-0.8”

AVAILABLE COLOURS

XL6-X

- 6 High Intensity 1-Watt LEDs
- Voltage: 12/24VDC
- Dimensions: Width-6”/Height-2.3”/Depth-1.2”
- 19 Flash Patterns
- Current: 0.7 Amp Max

AVAILABLE COLOURS

DXLED12-X

- 12 High Intensity 1-Watt LEDs
- Voltage: 12/24VDC
- Width-6.3”/Height-3.6”/Depth-1.18”
- 12 Flash Patterns
- Current: 1.3 Amp Max
- Dual Colour Modules

AVAILABLE COLOURS

AVAILABLE IN SPLIT COLOURS

SLED/XS/SE/XL LIGHTS BRACKET

936-0364A	936-0365A	936-0384A	936-0379A
■ LED Light Bracket ■ Height - 2” ■ For SLED-04/XS4/SE3	■ LED Light Bracket ■ Height - 4” ■ For SLED-04/XS4/SE3	■ LED Light Bracket ■ Height - 2” ■ For XL6	■ LED Light Bracket ■ Pushbumper bracket ■ For DXLED-12

XMMAX LIGHTS SERIES

XMMAX06P

■ LED Dash Light
■ Voltage: 12/24VDC
■ 19 Flash Patterns
■ Current: 1.05 Amp Max
■ Six 1-Watt LEDs
■ Width-6”/ Height-2”
Bottom: 4.5” Deep
Top: 2 3/4” Deep

AVAILABLE COLOURS

XMMAX204P

■ LED Dash Light
■ Voltage: 12/24VDC
■ 26 Flash Patterns
■ Current: 0.5 Amp Max
■ Eight 1-Watt LEDs
■ Width-9.5”/ Height-1.5”
Bottom: 4.5” Deep
Top: 1.5” Deep

AVAILABLE COLOURS

LED MAPLIGHT

CA-0129 / CA-0130 /DUAL COLOUR

*** NEW PRODUCT ***

■ Available in:
12” and 18” lengths
■ 3 Phase light intensity 1Watt LED
■ Available in 12 / 24V
■ 280º Turning Radius
■ 1Watt Red and White LED
■ Option: available with UV LED

TRAFFIC DIRECTORS

- Lite Brite Traffic Director is a traffic directing device.
- A series of lights that direct traffic away from a particular scene of either an accident or construction work.
- Some models have the LED lights arranged in the shape of an arrow on both sides.
- Mounting on various locations including the back of a light bar or the rear panel of a truck.
- The large number of light emitting diodes used make the LED Traffic Director easily visible from a very long distance.
- Traffic Director Kit includes an AS5500 controller (Built-in or External) and standard 20ft cable.
- Optional cable lengths - 30ft, 40ft and 50ft.
- Traffic Directors are also available with optional Photo Dimmer Sensor

SPLIT TRAFFIC DIRECTORS

LED-3/3TD-AEK

AVAILABLE COLOURS

- Dimensions (each side): W-12.5" / H-2.0" / D-2.2"
- Weather Tight option add -WT to part number

LED-4/4TD-AEK

- Dimensions (each side): W-17" / H-2.0" / D-2.2"
- Weather Tight option add -WT to part number

8 MODULE TRAFFIC DIRECTORS

LED-848TD-AEK

AVAILABLE COLOURS

LED-848TD-AEK (w/printed arrow tips)

- Left, Right, Center Out and Flash warning patterns
- Light Intensity Dimmer
- For Weather Tight option add suffix-WT to a part number
- Dimensions: W-48.0"/ H-2.0"/ D-2.2"

10 MODULE TRAFFIC DIRECTORS

LED-10TD-AEK

AVAILABLE COLOURS

LED-10TDT-AEK (w/printed arrow tips)

- Left, Right, Center Out and Flash warning patterns
- Light Intensity Dimmer
- For Weather Tight option add suffix-WT to a part number
- Dimensions: W-42.5"/ H-2.0"/ D-2.2"

LINEAR LED MODULES

- Dimensions: W - 40" / H - 2.40" / D - 3.13"
- Max current less than 8A when all modules ON
- Number of modules - 8
- Watertight, surface mount
- External Control
- Standard cable length: 20ft
- Parabolic Linear Reflector
- 6 LED's per module

AVAILABLE COLOURS

TRAFFIC DIRECTORS CONTROLLERS

AS5500

AS55X2 OPERATES 2 ARROWSTICKS

AS5500 / AS55X2 are compact control panels for the operation of directional Traffic Director manufactured by D&R. Features include:

- Left Arrow
- Center Out Arrow
- Right Arrow
- Flash-(Inside-4/Outboard-2)
- Light Intensity Dimmer.

AS55X2 is our new control panel for the operation of two Traffic Directors mounted on the vehicle (Front/Rear). Operates Dual Traffic Director parallel or independently.

AS5500 / AS55X2 Dimensions: ■ Width-4 3/16" ■ Height-2.5" ■ Depth-1.0"

CONSOLES

D&R Switchrite equipment consoles are available for many applications and offer all the features and qualities synonymous with D&R products-robust, versatile and functional. Consoles come complete with mounting holes for map lights, mic clips, interchangeable faceplates and console accessories. All consoles can be used with computer mounts. Easy installation and universal mounting among vehicles (Ford, GM, Chrysler) results in added value and reduced costs as equipment adapts to the changing needs of fleets.

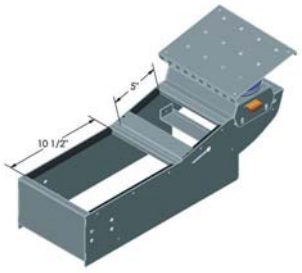
SRC14SA-CHRGR

SRCCHRGR-06B

DODGE CHARGER CONSOLES

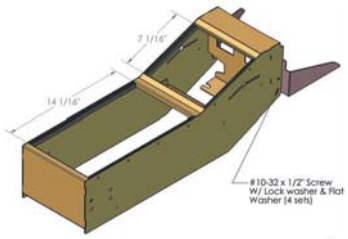
SRC14SA-CHR

- Designed to fit a 2006+ Dodge Charger
- 14" New console with optional swing arm (LT7600) mounted on top
- Allows for mounting up to 4 pieces of remote head equipment
- Floorplate not required to install this console



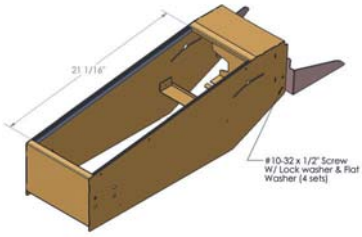
SRCCHRGR-08A

- Designed to fit a 2008+ Dodge Charger
- Allows for mounting up to 5 pieces of remote head equipment
- Floorplate not required to install this console



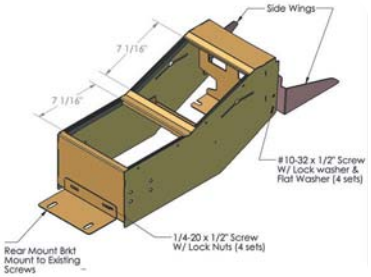
SRCCHRGR-08B

- Designed to fit a 2008+ Dodge Charger
- Allows for mounting up to 6 pieces of remote head equipment
- Floorplate not required to install this console



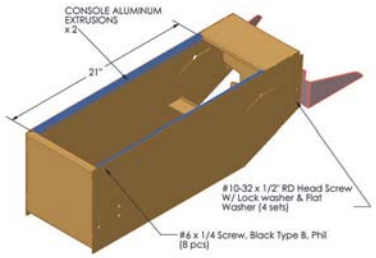
SRCCHRGR-08C

- Designed to fit a 2008+ Dodge Charger
- Allows for mounting up to 4 pieces of remote head equipment
- Floorplate not required to install this console


Side Wings
7 1/16"
7 1/16"
#10-32 x 1/2" Screw W/ Lock washer & Flat Washer (4 sets)
1/4-20 x 1/2" Screw W/ Lock Nuts (4 sets)
Rear Mount Brkt Mount to Existing Screws

SRCCHRGR-08C

- Designed to fit a 2008+ Dodge Charger
- Allows for mounting up to 6 pieces of remote head equipment
- Floorplate not required to install this console


CONSOLE ALUMINUM EXTRUSIONS x 2
21"
#10-32 x 1/2" RD Head Screw W/ Lock washer & Flat Washer (4 sets)
#6 x 1/4 Screw, Black Type B, Phil (8 pcs)

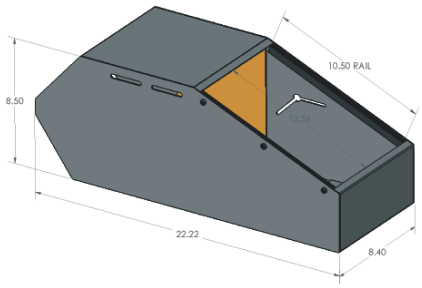
CHEVY IMPALA CONSOLE

SRCIMP-06

- 19" console with contour slope
- Allows for mounting up to 4 pieces of remote head equipment
- Easy access to your control center
- Designed to fit 2006-2009 Chevy Impala
- Optional expansion box for rear of console available - part# 901-0033A

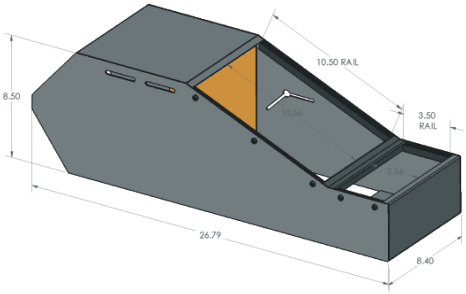
CONSOLES

FORD CROWN VIC CONSOLES



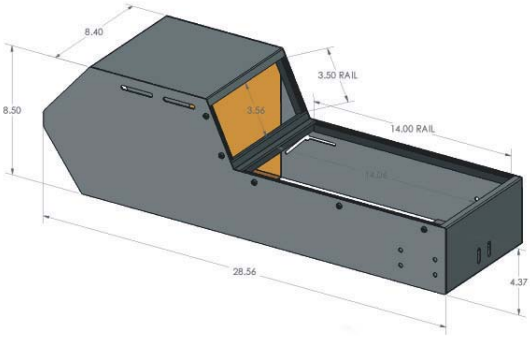
SRC10SA-FCV

- 10” console with optional swing arm (LT7600) mounted on top
- Allows for mounting up to 3 pieces of equipment
- 3 accessory outlets on passenger side



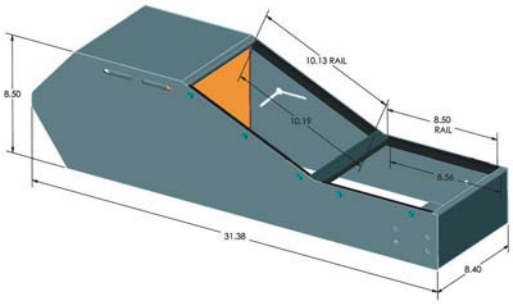
SRC14SA-FCV

- 14” console with optional swing arm (LT7600) mounted on top
- Allows for mounting up to 4 pieces of equipment
- 3 accessory outlets on passenger side



SRC18SA-FCV

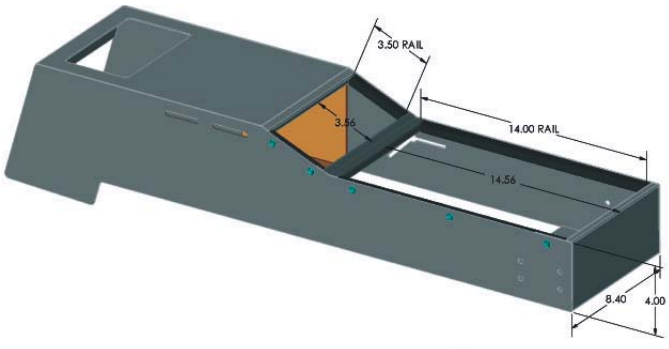
- 18” console with optional swing arm (LT7600) mounted on top
- Allows for mounting up to 5 pieces of equipment
- 3 accessory outlets on passenger side



SRC19SA-FCV

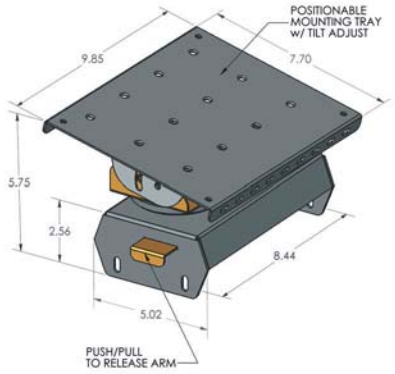
- 19” console with optional swing arm (LT7600) mounted on top
- Allows for mounting up to 5 pieces of equipment
- 3 accessory outlets on passenger side

CHEVY TAHOE CONSOLES



SRC18SA-TAH

- 18” console with optional swing arm (LT7600) mounted on top
- Allows for mounting up to 5 pieces of remote head equipment
- 3 accessory outlets on passenger side



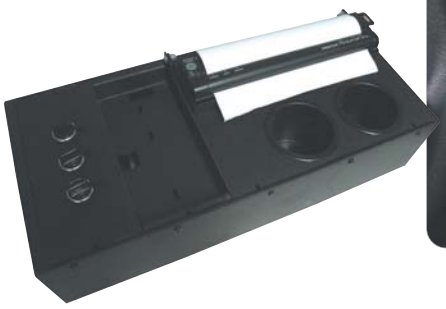
LT7600

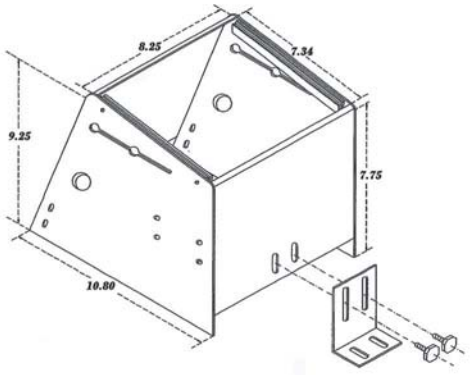
- Dual 360 Deg. swivels allow the computer to swing from the driver to the passenger seat
- LT7600 accepts all D&R computer specific trays, universal trays and popular keyboard trays
- Tilt adjustment allows the user to tilt the computer to a comfortable working position

924-0242A

- Console with Printer mount
- Allows for mounting up to 3 pieces of equipment

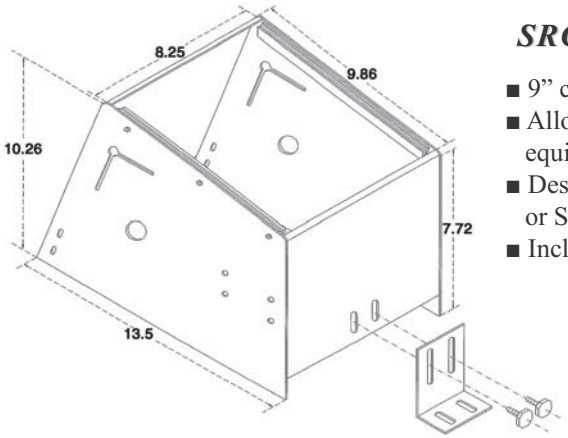
Note: Printer not included





SRC7

- 7” console popular for bench seat vehicles, pickup trucks or undercover vehicle applications
- Allows for mounting up to 2 pieces of equipment
- Includes 2 faceplates



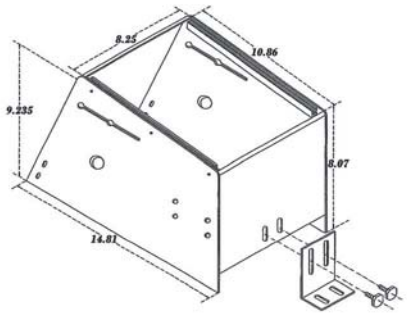
SRC9

- 9” console with a 40 degree down slope
- Allows for mounting up to 3 pieces of equipment
- Designed to fit close to the dash of a car or SUV
- Includes 3 faceplates

CONSOLES

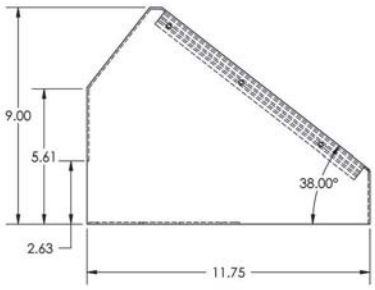
SRC11S

- Mid-sized console
- Allows for mounting up to 3 pieces of equipment
- Designed to fit between the bucket and bench seat configurations
- Rear slope from front to back
- Includes 3 faceplates
- Available for Vans - model SRC11RV (height increased by 4", no slope)



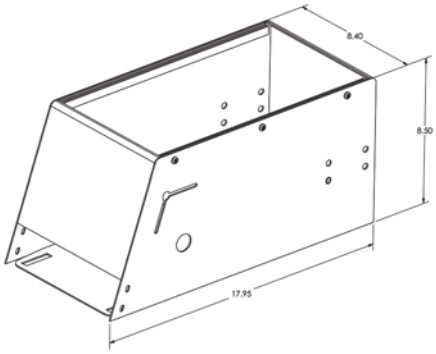
SRC11SC

- 11" console
- Allows for mounting up to 3 pieces of equipment
- Designed to fit close to the dash of a car or SUV
- 40 degree down slope
- Includes 3 faceplates



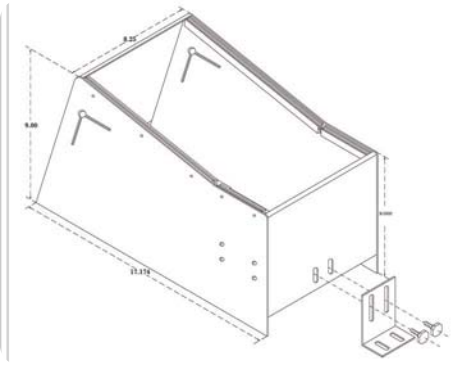
SRC14R

- 14"console
- Allows for mounting up to 4 pieces of equipment
- Includes 4 faceplates
- Available for vans - model SRC14RV (height increases by 4")



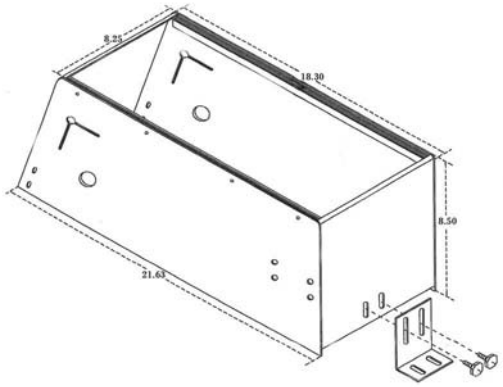
SRC14RS

- 14" console
- Allows for mounting up to 4 pieces of equipment
- Front to rear sloped profile
- Includes 4 faceplates



CONSOLES

SRC18R



- 18” console
- Allows for mounting up to 5 or 6 pieces of equipment
- Includes faceplates
- Designed to fit cars and smaller SUV vehicles

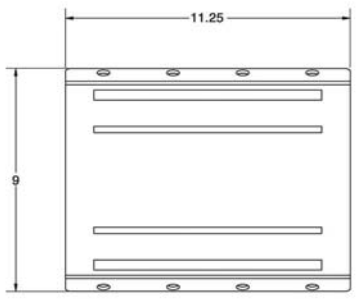
SRCSUV

- 18” console
- This console allows for mounting up to 5 or 6 pieces of equipment
- Includes faceplates
- Front to rear sloped profile
- Designed to accommodate larger sport utility vehicles such as Tahoe, Suburban and Expedition
- Side compartment provides storage space for clipboards
- Two smaller pockets on side of console to accommodate accessories
- Design allows for easy equipment operation by both driver and passenger
- Model SRCSVR has no slope

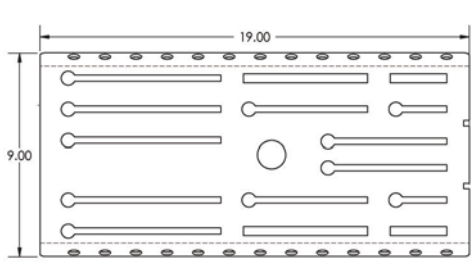
CONSOLE MOUNTING PLATES

The floor plate kit uses D&R leg kit system which anchors to factory seat bolts, eliminating the need for drilling holes in the floor. This format provides versatility in mounting any combination of console and laptop mounts in different vehicle types.

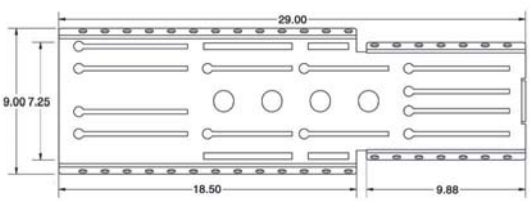
FLMNT-11



FLMNT-19

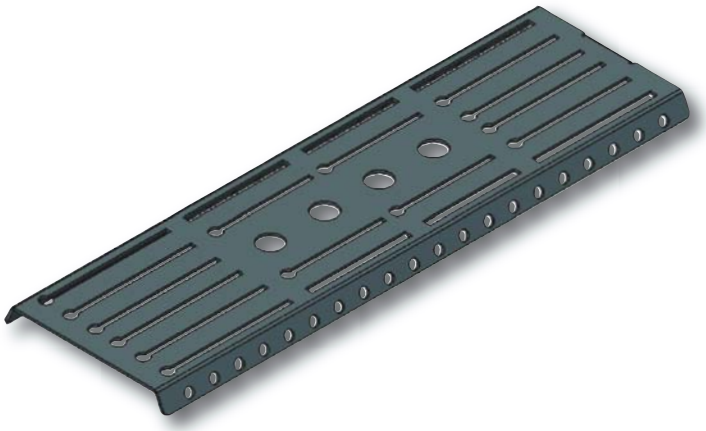


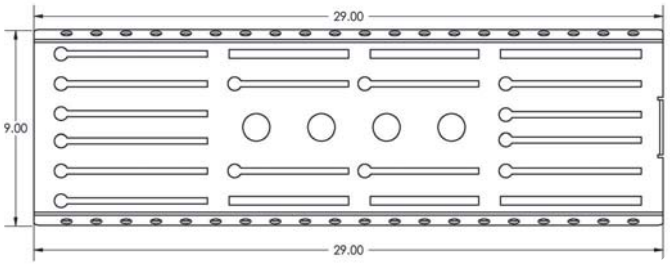
FLMNT-29



FLOORPLATES & LEG KITS

FLMNT-29W





LEG KIT

Specify vehicle make and model at order point.

*** FOR LIST OF AVAILABLE FLOOR PLATES & LEG KITS, PLEASE CONTACT YOUR SALES REPRESENTATIVE***

POWER OUTLETS

CA-0101

- Dual outlet 12V power accessory
- Individually switched, fused and backlit
- 15 Amp max per output

CA-0102

- Triple outlet 12V power accessory with lighter plug
- 15 Amp max per output

CA-0103S

- Triple outlet 12V power accessory
- Mounts in console.
- Dimensions: Length - 8.0”, Width - 1.5”

CA-0103

- Triple outlet 12V power accessory
- Mounts in console.
- Dimensions: Length - 8.0”, Width - 3.5”

ARMRESTS

CA-0110

- Adjustable armrest
- Mounts to rear of console

CA-0111

- Adjustable armrest with slide-out note pad
- Mounts to rear of console

CA-0118

- Adjustable armrest w/slide-out note pad
- Secures to equipment floor mounting plate

CA-0119

- Adjustable armrest
- Secures to equipment floor mounting plate

CA-0124

- Adjustable armrest with the rear mounted clip board holder

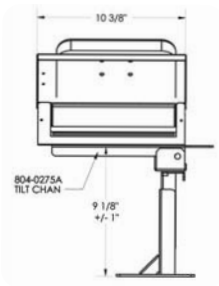
904-0122A

*** NEW ***

- Mounts to rear of console

CA-0211

- Printer Armrest designed to enclose and protect the PJ200 printer & paper spool.
- Compact and ideally suited to mount in the confined space between the driver and passenger seats of all mid and full sized vehicles.
- CA-0210 is same as CA-0211 but mounts to the back of the D&R console.
  Printer not included.



CUPHOLDERS

CA-0106

- Dual cupholder w/clipboard holder compartment
- Mounts to rear of console
- Dimensions: L-5.54” / W-8.43”

CA-0107

- Dual cupholder (regular cup size)
- Mounts in console
- Dimensions: L-3.5” / W-8.0”

CA-0107LS

- Dual cupholder (one regular size cup and one large cup)
- Mounts in console
- Dimensions: L-4.25” / W-8.0”

CA-0117

- Dual cupholder (regular cup size)
- Mounts to floor plate or flat surface
- Dimensions: L-4.88” / W-8.0”

CA-0117L

- Dual cupholder with two large cups
- Mounts to floor plate or flat surface
- Dimensions: L-5.69” / W-8.56”

STORAGE POCKETS

CA-0104

- Ticket book holder
- Design to mount in console
- Dimensions: L-3.5” / W-8.0” / H-6.25”

CA-0104S

- Ticket book holder
- Design to mount in console
- Dimensions: L-3.5” / W-8.0” / H-3.0”

CA-0104M1

- Ticket book holder
- Design to mount in console
- Dimensions: L-7.0” / W-8.0” / H-6.25”

TICKET BOOK HOLDERS

CA-0105

- Ticket book holder with keyed locking lid
- Design to mount in console
- Dimensions: L-3.5” / W-8.0” / H-6.0”

CA-0105S

- Ticket book holder with keyed locking lid
- Design to mount in console
- Dimensions: L-3.5” / W-8.0” / H-3.0”

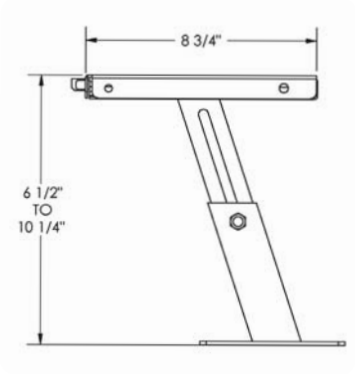
CA-0105M1

- Ticket book holder with keyed locking lid
- Design to mount in console
- Dimensions: L-7.0” / W-8.0” / H-6.25”

CA-0105M2

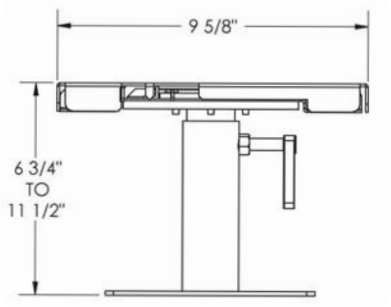
- Ticket book holder with keyed locking lid
- Design to mount in console
- Dimensions: L-10.5” / W-8.0”/ H-6.25”

LAPTOP MOUNTS



LT5100

- Laptop mount with bearing detent swivel, 80 degrees to passenger and driver
- The mount raises from 6.5” to 10” utilizing telescoping tubing w/heavy duty clamp lever
- Built-in slide tray with four 1.5” increments
- Air Bag compatible (in lower position)
- Laptop Tray / Docking Station optional
- Optional: available with Tilt Adapter Plate part #: 907-0175A



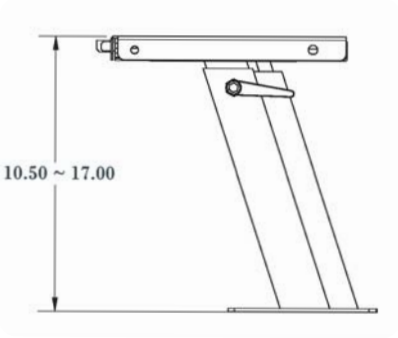
LT5200

- Telescoping laptop mount with adjustable mount base
- Ball bearing detent swivel base allows for 80 degrees swivel to both passenger and driver
- Angled, spring loaded telescoping riser lets mount height be adjusted from 6.5” to 11.5”
- Built-in slide tray with four 1.5” increments
- Air Bag compatible (in lowered position)
- Laptop Tray / Docking Station optional
- Optional: available with Tilt Adapter Plate part#: 907-0175A

LAPTOP MOUNTS

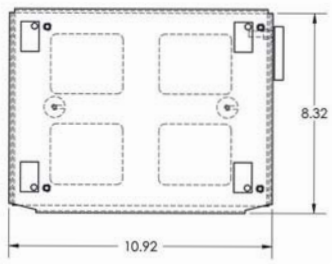
LT5201

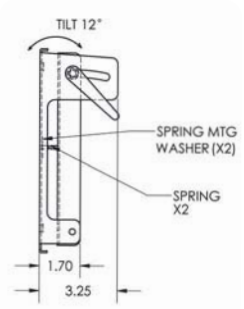
- Telescoping laptop mount with adjustable mount base
- Ball bearing detent swivel base allows for 80 degrees swivel to both passenger and driver
- Angled, spring loaded telescoping riser lets mount height be adjusted from 10.5” to 17”
- Built-in slide tray with four 1.5” increments
- Laptop Tray / Docking Station optional
- For use with larger SUV’s
- Optional: available with Tilt Adapter Plate part#: 907-0175A



907-0175A

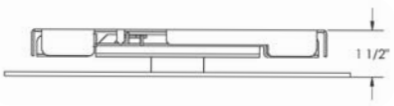
- Tilt Adapter for laptop mounts
- Compatible with all D&R Electronics laptop models

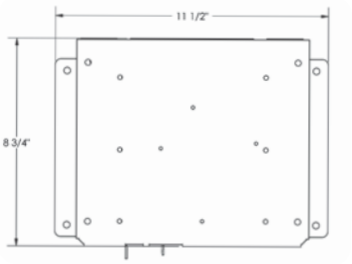




LT6100

- Table-top laptop base with tension swivel, slide-track tray
- Constructed from lightweight aluminum material
- Dimensions: W-11 1/7”, D-5 3/4”, H-1 1/2”
- Laptop Tray / Docking Station optional
- Optional tilt adapter plate





LT5800
SEAT-TOP LAPTOP MOUNT

Comes with:
- Tension swivel
- Slide track
- Cup holder
- Two 12 volt outlet

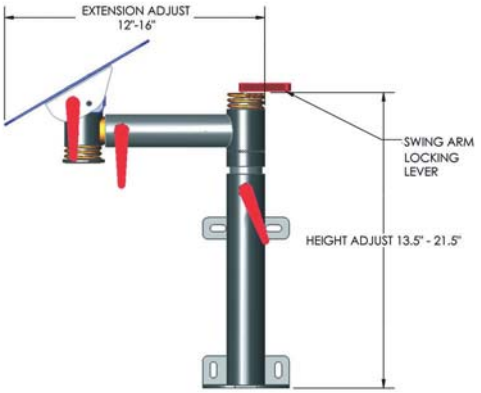
LAPTOP MOUNTS

- LT6600 Passenger Side Mount connects to the passenger seat bolts
- Full featured computer mount with height, tilt, dual 360 swivel and extension adjustments
- Utilizes laser cut swivel components to provide a compact unit ideal for small to full size cars and SUV's
- The LT6600 accepts all D&R laptop or MDT specific trays and universal trays

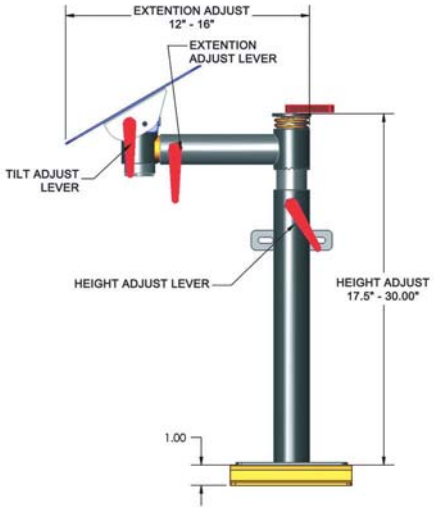
FUNCTIONALITY:

- Height Adjustment: height can be set by the user:
  LT6600-A,C from 13.5"- 21.50"
  LT6600-B from 17.50"- 30.00"
  LT6600-E from 9.5"- 13.5"
  LT6600-F,G,K from 21.5"- 37.00"
- Extension Adjustment: this adjustment allows the user to tilt move the computer towards or away from their reach to a comfortable working position (12"-16")
- Mounting Kit: Various kits are available depending on the make, model and year
- All mounts include braces for mount support

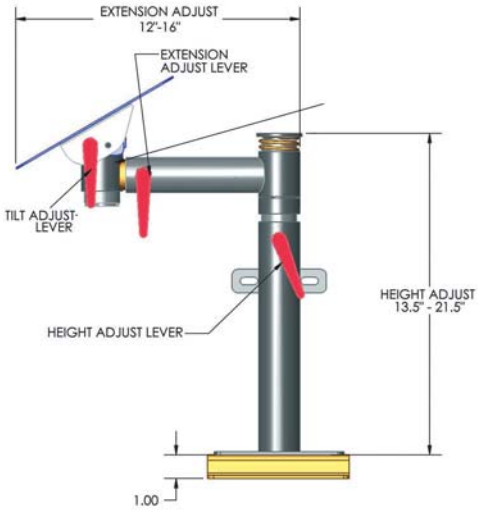
LT6600-A



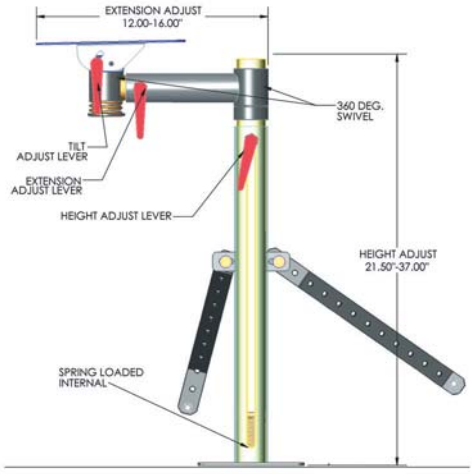
LT6600-B



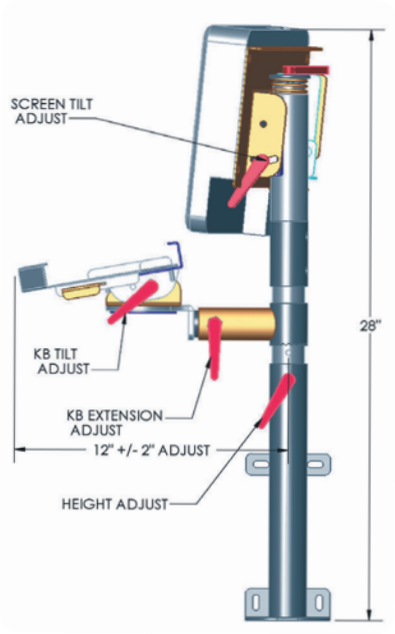
LT6600-C



LT6600-F



906-0120A



- Coban Side Mount
- Standard post works with all LT6600 mounting bases

UNIVERSAL TRAYS

907-0039

*** D&R OFFERS LOCKING TRAYS FOR SPECIFIC LAPTOP COMPUTERS. CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR DETAILS ***

907-0103B

- Universal laptop tray designed to hold up 95% of all available laptop computers
- Uses side mount fingers to secure the laptop in place
- The tray is adjusted to fit the laptop and tightened when properly adjusted
- Available for 14+ sized laptops (Part# 907-0072)

- Universal locking tray with thin finger
- Ability to lock the laptop in place using a key lock
- Uses side mount fingers to secure the laptop in place
- The tray is adjusted to fit the laptop and tightened when properly adjusted
- Available for 14+ sized laptops (Part# 907-0151C)
- Available for small sized laptops 10”-12”(Part# 907-0236A)

PORT REPLICATORS

PANCF30/PANCF31

*** FOR LIST OF AVAILABLE DOCKING STATIONS, PLEASE CONTACT YOUR SALES REPRESENTATIVE ***

CF-19

- Rugged steel and aluminum with a black powder coated finish
- Lockable keyed alike or optional master keyed
- Pre-drilled holes aligned for use on all D&R model type mounts

- Rugged steel with black powder coat finish
- Lockable keyed alike
- Fan cooling for laptop bottom
- Pre-drilled holes aligned for use on all D&R mounts

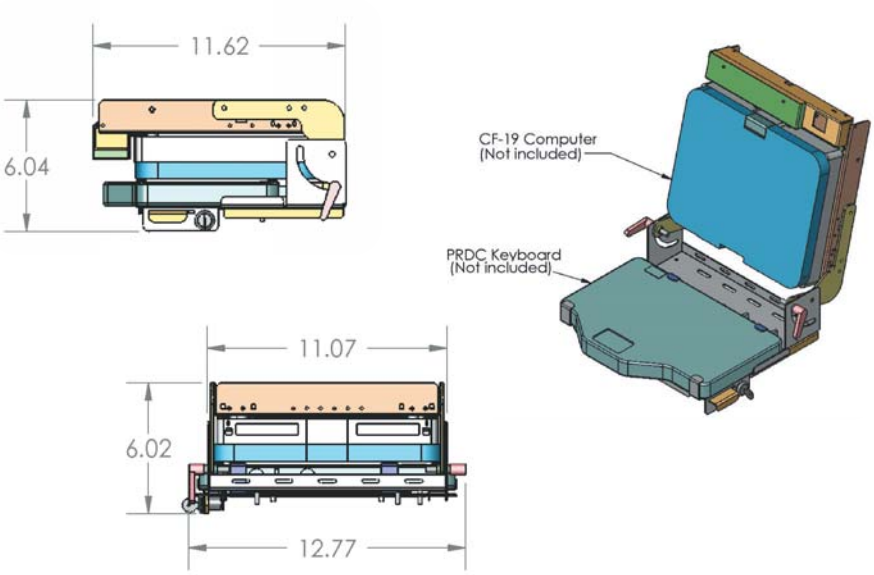
COMPUTER POWER SUPPLY

DS100-15.6

- 15.6 VDC Computer DC to DC Power Supply
- Compact Size: L-6.0”, W-2.5”, H-1.0”
- Maximum power consumption <90W
- Output short circuit protection with current and voltage fold-back.
- Output and Input Over-Voltage protection - Output is disconnected under these conditions
- Wide input voltage operation - negative GND
- Excellent Line regulation over the whole input voltage range
- RED Power ON LED indicator
- Non-Isolated DC/DC converter, the Input ground is carried through to Output ground

LAPTOP TRAYS

CF-19 DOCKING STATION AND PRDC KEYBOARD



907-0221A

907-0073B
DATA911 SCREEN HOLDER AND KEYBOARD TRAY

FCV MOBILE WORK STATION

RDS SERIES

SPECIFICATIONS:

- Operating Current - 10Amps
- Frequency Range - 700 to 1640Hz (nominal)
- Input Voltage: 11 to 16 Volts DC
- Operating Temperature Ranges: -30˚C to +65˚C
- Standby Current: 50mA ± 10%
- Cycle Rate: Wail - 17 cycles/min
  Yelp - 230 cycles/min
  Stinger - 1000 cycles/min
- Nominal Voltage Output: 52V p-p (11Ω load)
- Audio Frequency Response: 100-4000 Hz ± 3dB
- Audio Distortion: 10% or less
- Audio Power - 32 watt
- Input Impedance - 600Ω

RDS

RDS

- A compact full feature siren/relay module
- 9 controlled outputs: 3@20Amp, and 6@10Amps
- All control outputs are solid state relays
- Radio re-broadcasting
- Standard siren tones
- Park Kill
- Operates one or two 100W speakers
- The touchpad includes a 4 position slide switch, 12 illuminated push button switches
- Traffic Advisor indicator (data to be used with D&R Advisor only)

RDS DIMENSIONS

H - 2.45”
W - 6.66”
D - 6.44”
D (w/touchpad) - 7.42”

Meets SAE J1849

RDS-RK

Same as RDS but with remote touchpad

RDS DIMENSIONS

Main Unit:

- Height - 2.45”
- Width - 6.66”
- Depth - 6.44”

Meets SAE J1849

RDS 16 S

RDS 16 S

- Light & Siren control with full feature siren
- 14 controlled outputs: 3 @ 20Amps, 11 @ 10Amps
- Radio re-broadcasting
- Park Kill
- All control outputs are solid state relays
- The touchpad includes 16 illuminated push button switches
- Traffic control indicator (data to be used with D&R advisor only)
- Operates one or two 100W speakers

RDS 16 DIMENSIONS

Main Unit:

- H - 3.50”
- W - 7.75”
- D - 5.87”

Width (extended chassis) - 9.37”

RDS 16 AS

- Similar to the RDS 16 plus the Traffic Advisor

Meets SAE J1849

RDS SERIES

RDS17S

- Light & Siren control with full feature siren.
- 14 controlled outputs: 3@20Amps, 11@10Amps
- Radio re-broadcasting
- All control outputs are solid state relays
- Park Kill
- Operates one or two 100W speakers
- The touchpad includes 4 position slide switch, 14 illuminated push button switches
- Traffic advisor indicator (data to be used with D&R advisor only)

RDS17AS

- Same as RDS-17 plus the Traffic Advisor
- Meets SAE J1849

RDS17S

INTIMIDATOR SERIES

INTIMIDATOR SPECS

- Selectable setting for flash pattern
- Input Voltage: 11 to 16 Volts DC
- Operation Temperature Ranges: -30˚C to +65˚C
- Standby Current: 0.05mA ± 10%

SIREN SPECS

- Operating Current: 10Amps
- Frequency Range: 700 to 1640 Hz
- Cycle rate: Wail - 17 cycles/min
  Yelp - 230 cycles/min
  Stinger - 1000 cycles/min
- Nominal Voltage Output: 52 Volts peak to peak (with 11Ω load)
- Audio Response: 100-4000 Hz ± 3dB
- Audio Power: 32 Watt
- Input Impedance:600Ω (Radio)
- Meets SAE J1849

DIMENSIONS

Main Unit:
- Height - 3.50”
- Width - 7.75”
- Depth - 5.87”

F3.3000S

- Full feature light and siren control system
- All control outputs are solid state relays
- 14 controlled outputs: 3@20Amps, 11@10Amps
- Radio re-broadcasting
- Park Kill
- Operates one or two 100W speakers
- The touchpad includes 21 illuminated push button switches
- Traffic Advisor indicator (data to be used with D&R Traffic Advisors only)

F3.3050S

- Same as F3.3000 plus Traffic Advisor output build in

F3.3000S

F3.3100S

- Full feature light & siren control system w/4 position slide switch
- All control outputs are solid state relays
- 14 controlled outputs: 3@20Amps, 11 @ 10Amps
- Radio re-broadcasting
- Standard siren tones
- Park Kill
- Operates one or two 100W speakers

F3.3150S

- Same as F3.3100 plus Traffic Advisor output build in

F3.3100S

PROTEC 1300S

Features

- Hand held light & siren controller with built in PA Microphone
- Standard Siren tones
- Fully Backlit
- Radio re-broadcasting
- Park Kill
- 9 Controlled outputs:
  3@20 Amps
  6@10 Amps
- All control outputs are solid state relays
- Available in 12V or 24V operating voltages
- Operates one or two 100W speakers
- Input Voltage:
  11 to 16 Volts DC
- Operation Temperature Ranges: -30˚C to +65˚c
- Standby Current:
  0.05mA ± 10%
- Meets SAE J1849

Physical Dimension

Main Unit:

- Height - 2.45”
- Width - 6.66”
- Depth - 6.44”

Touchpad:

- Height - 4.43”
- Width - 2.375”
- Depth - 1.00”

ENFORCER - ES6000

Features

- Full feature electronic siren with standard air horn
- Eight siren functions assigned to push button switches
- Radio re-broadcasting
- Park Kill
- Push buttons are back-lit for night time use
- Operates one or two 100W speakers
- Plug in noise canceling microphone
- Available in 12V or 24V operating voltage

General Specifications

- Input Voltage:
  11 to 16 Volts DC
- Operating Current:
  10 Amps
- Operation Temperature Ranges: -30ºC to +65ºC
- Standby Current:
  0.05mA ± 10%
- Dimensions:
  Height - 2.5”
  Width - 6.66”
  Depth - 7.5”

ENFORCER - ES6200

- Self contained undercover siren
- Three tone: Wail, Yelp and Air horn
- Operates one or two 100W speakers
- Park Kill

- Dimensions:
  Height - 2.5”
  Width - 6.66”
  Depth - 6.5”

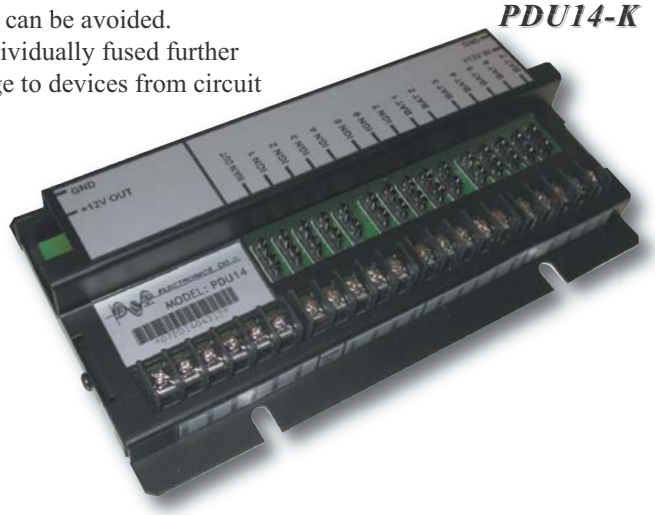
ES6200 Control Box:

Height - 1.5”
Width - 3.5”
Depth - 2.5”

POWER DISTRIBUTION UNITS

PDU14-K

The Power Distribution Unit is a compact and convenient point of load power distribution product for installed electrical devices. By using this device and carefully planning the distribution of mobile equipment power feeds, complex independent wire runs and unreliable fuse panel connections can be avoided. Each circuit can be individually fused further reducing risk of damage to devices from circuit overload.



Specifications:

- Power Input:
  - 1- 6 AWG +12V
  - 1 - 6 AWG Ground
  - 1- 18 AWG Ignition Control Input
- Power Output
  - 1 - 10 AWG @ 20A Max +12V (fused at 30A)
  - 1 - 10 AWG Ground
- Terminal Block Power Outputs
  - 7 Ignition Controlled Power 40A relay (all combined output power not exceed 30A max.)
  - 7 Continuous Power: the total current not to exceed 40A
  - 6 Ground return path for the Output terminal blocks the total return current not exceed 40A

PDU42W

- Organizes vehicle wiring runs
- All power connections at one central location
- Provides direct power, ignition power and timed power
- Easy installation, easy connection of accessory equipment
- Visual condition of circuits
- Make a safer electrical connection to vehicles
- Built in Watchdog (battery discharge protector)
- Fast and reliable vehicle installations

Specifications:

- Power Input:
  - 1- 6 AWG +12V @ 60A max input current
  - 1 - 6 AWG Ground
  - 1- 18 AWG Ignition Control Input
- Power Output (High Current Connection)
  - 1 - 8 AWG @ 30A Max +12V (fused at 50A)
  - 1 - 8 AWG Ground
- Terminal Block Power Outputs
  - 6 Ignition Controlled Power 70A relay the total current not to exceed 40A max.)
  - 6 Continuous Power: the total current not to exceed 60A
  - 5 Ground return path for the Output terminal blocks the total return current not exceed 60A

WATCHDOG-B

This unit is designed to protect the car battery from excessive discharge, when the ignition is off. Between 13 to 18V the output of the Watchdog will be ON unconditionally. If the battery voltage drops below 13V and the ignition is OFF, the watchdog will commence a predetermined count-down delay at the end of which the unit will shut-off and go into "STANDBY" mode. This delay is set by the 4 DIP switches on the watch-dog.

If the battery voltage recovers and is raised above 13V, the countdown process will cease and the Watchdog will go into "ON" mode. The delay time is set by the DIP switch and depending on the DIP switch settings, the car loads connected to this unit's output will run for the set time even after the ignition is turned off.

FLASHERS

FS2000

Basic general purpose relay flasher. 16 Amp/100W

FS2100-S

General purpose solid state flasher. 16 Amp/100W

FS2200-S

Multi-mode solid state headlight flasher. DRL compatible

FS2600-S

Tail light flasher. Flashes tail lights against reverse light. Includes brake/tail light blackout mode.

ANTI-THEFT MODULE

Electronic Anti-Theft module, permits the removal of ignition key while the engine continues to run.

FPC-4N

LED Flasher Module, 4-out for negative Ground switching.

FS2900-FCV-09

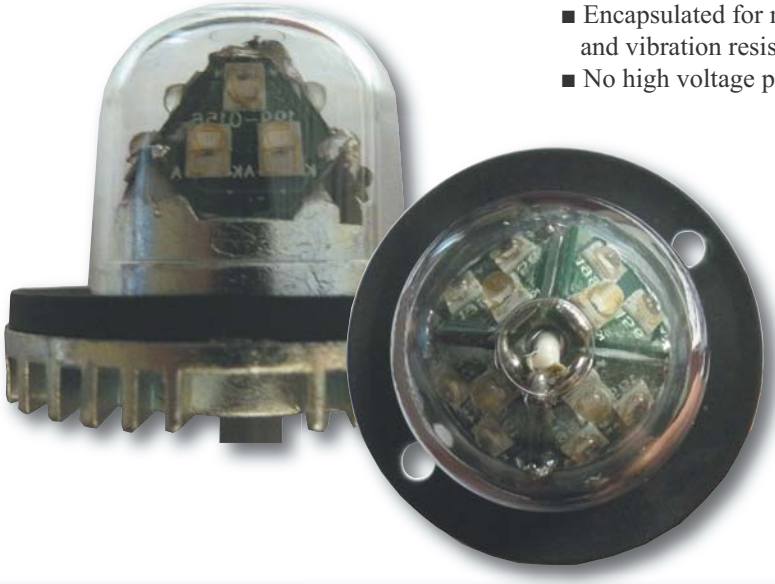
Ford Crown Vic solid state headlight flasher, w/automotive plug-in connector.

LED INSERT LIGHTS

L12P-X

FEATURES:

- Die-cast aluminum base
- Small 1” mounting hole
- Safe low voltage wiring
- True Wide-angle light source, no dead spots, no aiming
- Encapsulated for moisture and vibration resistance
- No high voltage power supplies
- Compact controller and synchronization units
- Weather Resistant Cables
- Available Flashers: LEDSPS2-2, LEDSPS2-4AB
- 5 selectable flash patterns



- L12P LED Insert
- Input Voltage: +10 to +18Vdc Polarity Protected
- Input Current: 1.0 Amp Max
- Weather Resistant Standard Cables
  - LEDCP-15 / 15’ Cable
  - LEDCP-25 / 25’ Cable
- Custom Cables
  - Lengths:10’, 35’, 45’
- LED Elements - 12
- Flash Patterns - 5
- Dimensions:
  - Height (Incl. Base)-1.25”
  - Base Diameter - 1.50”
  - Lens Diameter - 1.00”
- Available in split colours

AVAILABLE COLOURS

LED INSERT LIGHTS

LL12P-X

- LL12P LED Insert
- Input Voltage: +10 to +18Vdc Polarity Protected
- Input Current: 1.25 Amp Max
- Weather Resistant Cables
- LED Elements - 12
- Flash Patterns - 5
- Dimensions:
  Height (Incl. Base)-1.75”
  Base Diameter - 1.50”
  Lens Diameter - 0.9”

AVAILABLE COLOURS

LED INSERTS - FLASHERS & CABLES

LEDCP-X	*LEDSPS2-4AB (4 OUTPUTS)*	*LEDSPS2-2 (2 OUTPUTS)*
	Dimensions: L-4.8”/ W-3.55” / H-1.35”(w/connectors)	Dimensions: L-4.8”/ W-3.55” / H-1.35”(w/connectors)

LED INSERTS - L12I

*** NEW PRODUCT ***

- L12I LED Insert
- LED Elements - 12
- Lamp and In-line flasher are fully encapsulated for moisture and vibration resistance
- Ultra small
- Includes synchronize feature for alternating and synchronous flashing of multiple lamps

AVAILABLE COLOURS

SIREN SPEAKERS

DRCS100

One of our most innovative 100 Watt speakers. Available with a great selection of brackets for popular vehicles
Class A - SAE approved.
Dimensions: W-6.5”, H-5.375”, D-3.0”

DR100R

One of our most compact 100 Watt speakers, comes with 6” diameter bell designed to mount on motorcycles or vehicles with limited space
Class A - SAE approved.
Dimensions: W-6.0”, H-6.0”, D-5.5”

DRZ100

This speaker is popular for concealed installation under the hood, the fender well or behind the grille.
Class A - SAE approved.
Dimensions: W-8.0”, H-5.25”, D-6.0”

DRCS100 SPEAKER BRACKETS

DRIMPLA-06

Bracket for use in 2006+ Chevy Impala

DRCHRGR-06

Bracket for use in 2006+ Dodge Charger

DREXP07

Bracket for use in 2006+ Ford Expedition

DRCVS06

Bracket for use in 2006+ Ford Crown Vic

SPEAKER ACCESSORIES

DR5162

Standard speaker mounting bracket

DR1015

ABS square bell (Black)

DR11D

100-watt speaker driver

DR325STR

Short speaker tip

DR10VC

100-watt voice coil

DR6BRBAL

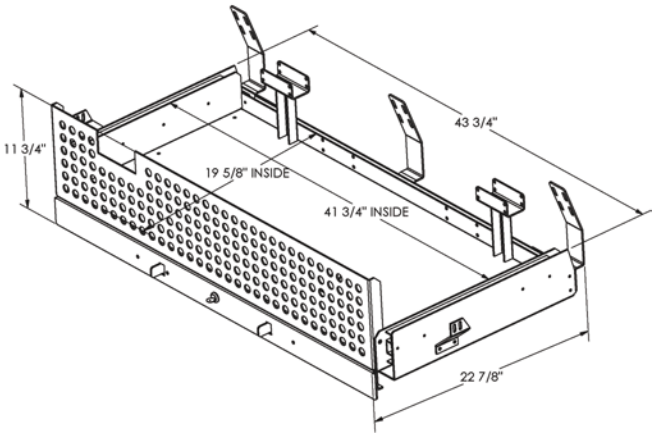
6-inch aluminum round bell.
Available in brushed aluminum.

EQUIPMENT TRAYS

Full width trunk equipment tray made from 10-gauge aluminum that slides out for easy equipment placement and maintenance. Spare tire must be removed or relocated to trunk floor. The front is protected with a perforated aluminum panel.

ST04 - FORD CROWN VIC

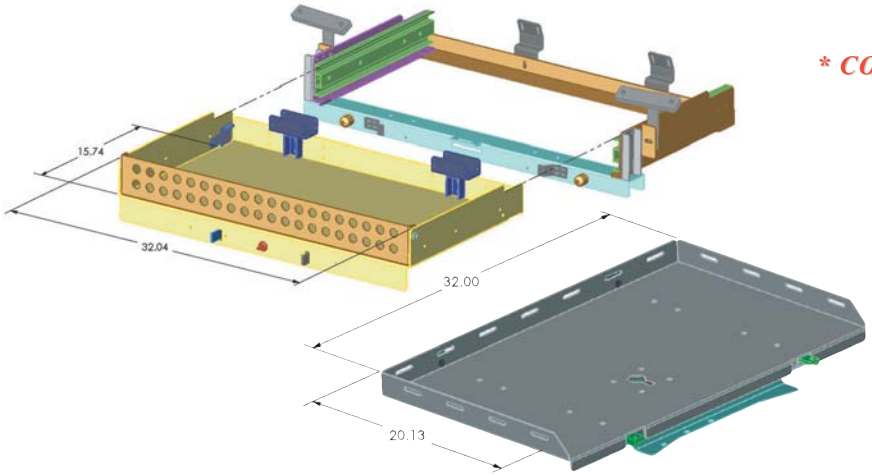
*** COMING SOON FOR 2011 FORD INTERCEPTION ***



ST05-CHRGR-08B

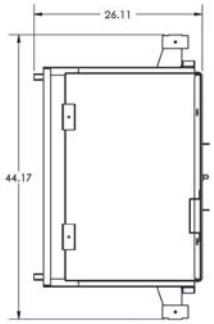
SHOWN WITH SPARE TIRE TRAY (932-0008A)

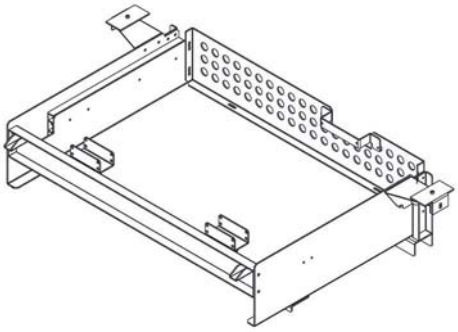
*** COMING SOON FOR 2011 DODGE CHARGER ***



*** COMING SOON FOR 2011 CHEVY CAPRICE ***

ST05-IMP-06





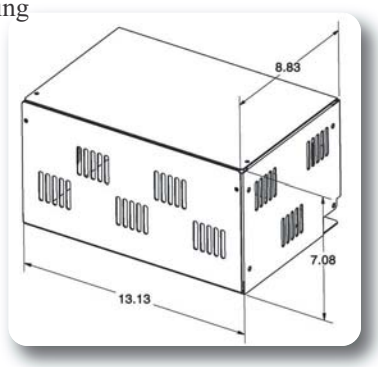
932-0011A

- Trunk Electronic Mount Door for Dodge Charger
- 932-0011A - to mount on Driver Side
- 932-0011B - to mount on Passenger Side

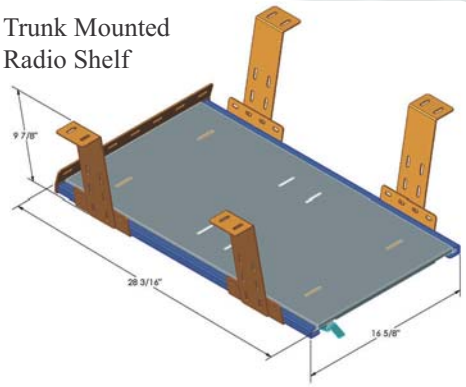
SB02

932-0005A

Electronic Storage Box with dual opening



Trunk Mounted
Radio Shelf



SB03

Slide out electronics storage mounting unit for trunk. Mounts in upper trunk deck area beside the spare tire. Designed to hold up to 75lbs. Secures to the rear seat back and bottom of upper parcel shelf. Front face panel provides added equipment protection.

Mounting Area Size: ■ Width - 13.60” / ■ Depth - 19.00”

SB04 SERIES

Aluminum storage box complete with plexi-glass latching cover. This 10-gauge aluminum storage box is ideal for mounting in the trunk sides of automobiles or rear cargo section of sport utility vehicles. This storage unit would be well suited for storage of road side flares, small tools, etc...
Available for Ford Crown Vic, Chevy Impala and Dodge Charger.

SB04

Dimensions: ■ Width - 18.00” / ■ Height - 14”

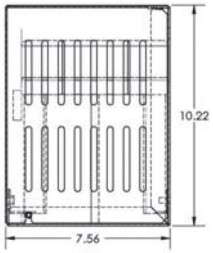
**** COMING SOON FOR 2011 FORD INTERCEPTION, 2011 CHEVY CAPRICE AND 2011 DODGE CHARGER ****

SB04-12

Dimensions: ■ Width - 12.00” / ■ Height - 14”

BATTERY BOX

Battery Box for Optima Batteries



STORAGE SYSTEMS

- Maximize/Organize space while protecting your valuables
- Locking slide-out drawers give quick and easy access
- Flexible and affordable storage solution for Emergency, Enforcement and Utility Vehicles
- Lightweight aluminum welded construction to reduce vehicle load
- Reinforced base and top supports heavy loads
- Finished in a hard black epoxy paint will not rust
- Heavy duty paddle lock and large handle
- Heavy duty ball bearing slides for smooth operation
- Tie-down points around top of cabinet for securing extra load
- Dividers and partitions allow easy re-configuration of compartments

****** CONTACT YOUR SALES REPRESENTATIVE FOR YOUR CUSTOM IN-VEHICLE STORAGE SYSTEM OR REQUEST A CD WITH OUR FULL LINE STORAGE DESIGNS ******

TS-01

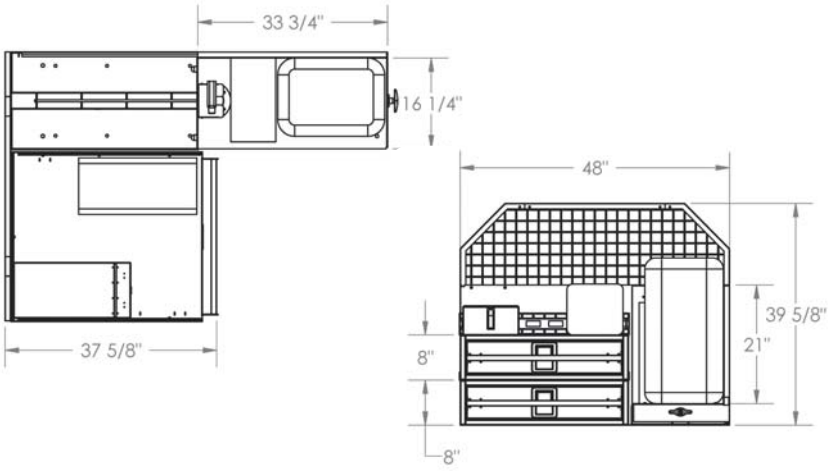
WEIGHT LBS (kg)	WIDTH	HEIGHT	LENGTH	PART #
100 (45.0)	48” (44.24”)	12” (9.25”)	28.75” (22.5”)	TS-01-26
120 (54.5)	45” (41.25”)	12” (9.25”)	36.75” (30.5”)	TS-01-34S
130 (59.1)	48” (44.25”)	12” (9.25”)	36.75” (30.5”)	TS-01-34
150 (68.2)	48” (44.25”)	12” (9.25”)	44.75” (38.5”)	TS-01-42

*Dimensions above do not include 1” lid on top of cabinet
() Inside dimensions shown in brackets with all dividers removed

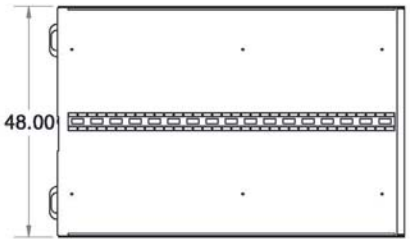
Available for :

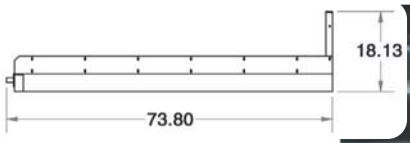
- SUVs and Vans
- Ford Excursion
- Ford Expedition
- Chevy Suburban
- Chevy Tahoe
- Dodge Durango

934-0386A



934-0315A



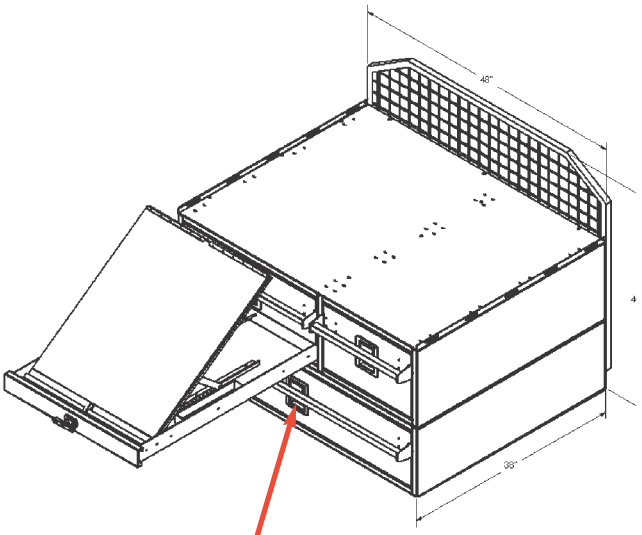


2019 -”E” TRACKS

F06018 - CARGO STRAPS

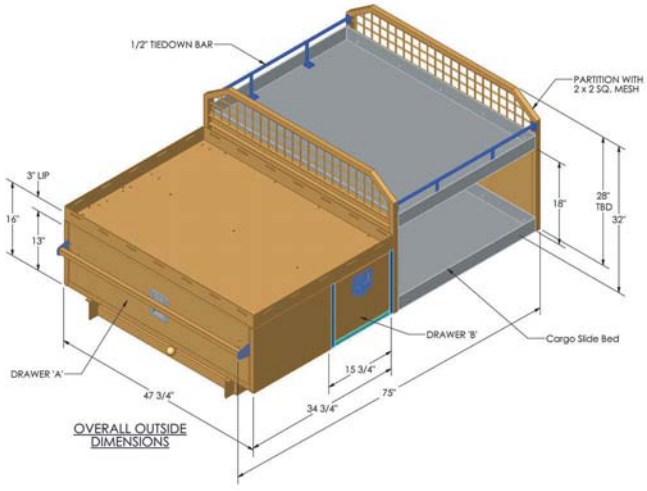
934-0383A COMMAND SYSTEM

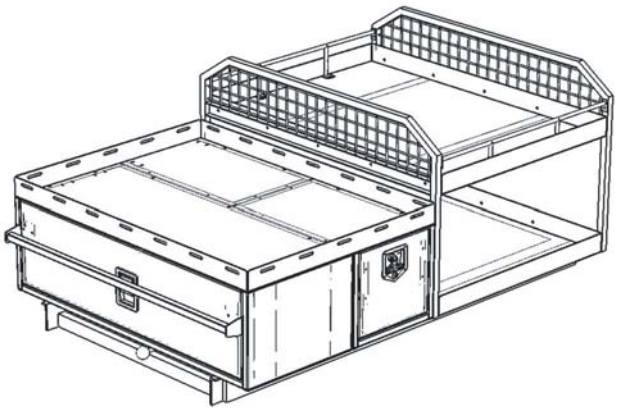
W/SIMPLEX LOCK



W/PADDLE LOCK

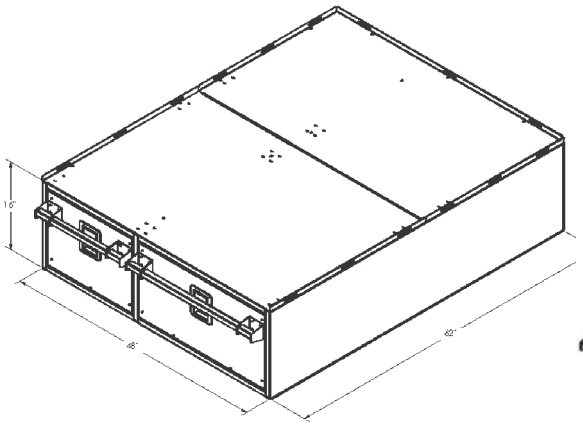
934-0253A ALB STORAGE SYSTEM



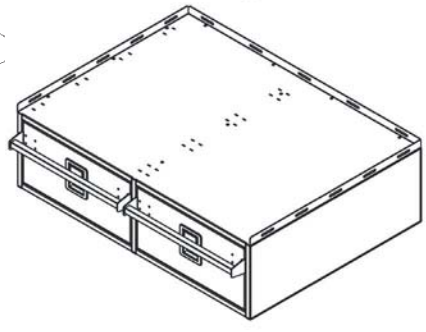


DRAWER STORAGE SYSTEMS

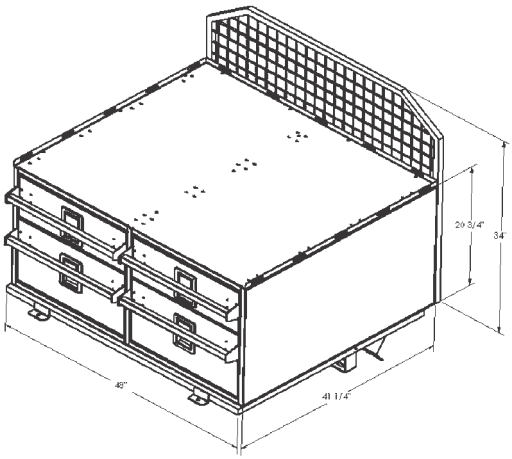
934-0052B
DUAL PICK-UP TRUCK DRAWER



934-0390
DUAL DRAWER SYSTEM
FOR CHEVY TAHOE



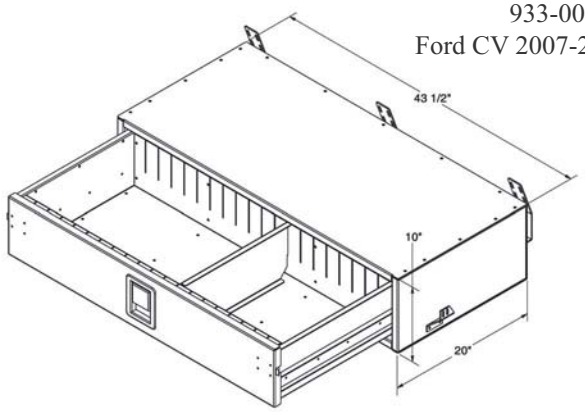
934-0233A
4-DRAWER SYSTEM



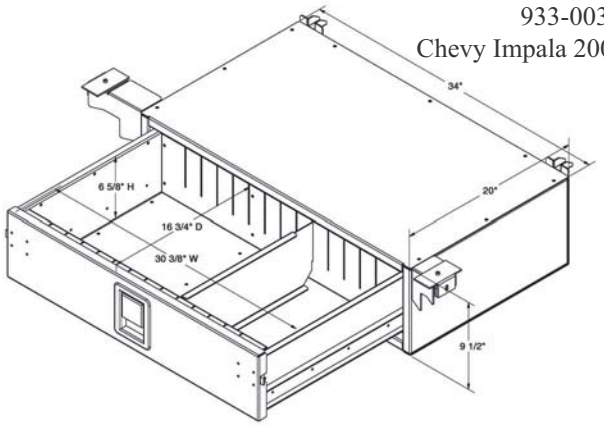
TS09 FIREARM LOCKBOX

■ An effective and practical solution for secured storage for cruiser and applications
■ Available with optional electronic lock release (timer control)

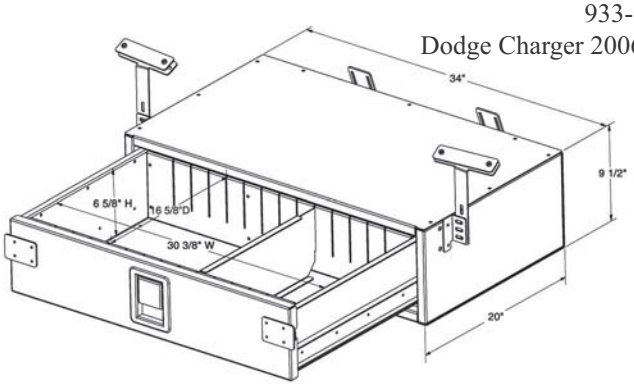
933-0025A
Ford CV 2007-2009



933-0035A
Chevy Impala 2006+

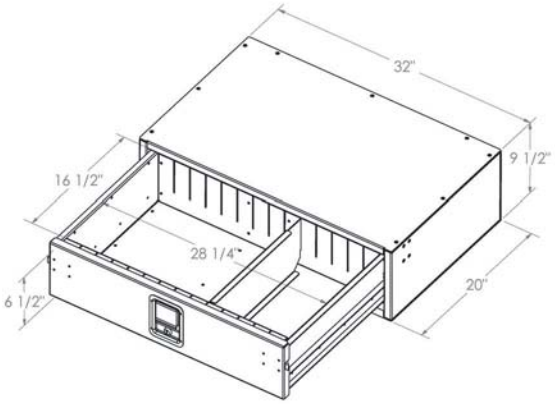


933-0048A
Dodge Charger 2006-2009



934-0349A

Slide out Storage Drawer for 2008 Dodge Charger



WINDOW BARS

Rear window bar is offering protection from windows being kicked out by restrained prisoners while placed in the back seat. Designed to fit with rear partition cages by Setina Manufacturing.

- Specify vehicle and type of prisoner partition when ordering
- Optional dual light module per side for side warning coverage

Available models:

- WB-CHRGR-06 for 2006+ Dodge Charger
- WB-IMP-06 for 2006+ Chevy Impala
- WB-EXPD-07 for 2007+ Ford Expedition
- WB-TAH-07 for 2007+ Chevy Tahoe
- WB-EXPL-06 for 2006+ Ford Explorer
- WB-CV-98-03 Vertical Square for 2006+ Ford Crown Vic
- WBK-CV-03-04 Horizontal Round for 2006+ Ford Crown Vic

WB-CHRGR

WB-IMP

WBK-CV-03-04

WB-CV-98-03

*** FOR OTHER WINDOW BARS MODELS, PLEASE CONTACT YOUR SALES REPRESENTATIVE***

REAR DOOR COVERS

Rear door covers of 14-gauge black powder coated steel offering inside door protection and no inside exit access. These covers are to replace factory door panels. Panels are used in conjunction with rear window bars.
Easy installation and removal.

Available models:

- RDC-CHRGR-06 for 2006+ Dodge Charger
- RDC-IMP-06 for 2006+ Chevy Impala
- RDC-FEXPD-06 for '05-'06 Ford Expedition
- RDC-FEXPD-07 for 2007+ Ford Expedition
- RDC-FCV for 2006+ Ford Crown Vic
- RDC-TAH-07 for 2007-2009 Chevy Tahoe

RDC-FCV

RDC-FEXPD-07

*** FOR OTHER REAR DOOR COVERS MODELS, PLEASE CONTACT YOUR SALES REPRESENTATIVE ***

ACCESSORIES

1	2	3	4	5	6
7	**8**	**9**	**10**	**11**	**12**
13	**14**	**15**			

16

1) 178-0010 - Mini Rocker switch
2) PA-MIC - Noise cancel mic with plug-in jack
3) 183-0004 - Coil cord with cigarette plug
4) 300-0016 - Waterproof Cable Grommet, Mini 5/16” I.D.
5) 184-0001 - Waterproof Cable Grommet, Small 1/2” I.D.
6) 184-0002 - Waterproof Cable Grommet, Medium 3/4” I.D.
7) 184-0003 - Waterproof Cable Grommet, Large 1” I.D.
8) 184-0034 - Waterproof Cable Grommet, 90 Deg.
9) 183-0008 - Resettable Circuit Breaker
   Available in 50Amp, 80Amp & 100Amp
10) BA424102A - Back-up Alarm, Self-adjusting volume
    77-102db, 12-24V, Universal Mounting
    W-4”/ H-2 5/8”/ D-1 5/8”
11) 183-0018 - Dome light dual mode w/Clear bulb & Red LED’s
12) 400-0097 - Replacement Lock Ratchet-Lever
13) ADT10 - 70Amp Relay Module
14) 936-0209A - F150-04 Flip Bracket Adapter (use w/936-0224)
15) 936-0224A - Over-Radio Swing Bracket for FCV F2/F3/RDS-RK series
16) VT-4 - 12/24 Volt meter

ISO 9001:2008 REGISTERED COMPANY

8820 GEORGE BOLTON PKWY
BOLTON, ONTARIO L7E 2Y4
TEL: 905-951-9997
FAX: 905-951-0019
TOLL FREE: 1-800-538-7338

www.dandrelectronics.com